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February 29, 2000

WRITER'S DIRECT NUMBER: (202) 371-2560 INTERNET ADDRESS: RESMOND@SKGF.COM

Assistant Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. to be assigned; Filed: Herewith cDNA Synthesis Improvements

Inventors:

Li et al.

Our Ref:

0942.4870001/RWE

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- USPTO Utility Patent Application Transmittal Form PTO/SB/05; 1.
- U.S. Utility Patent Application entitled: 2.

cDNA Synthesis Improvements

and naming as inventors:

Wu Bo Li Joel A. Jessee Christian E. Gruber

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the application consisting of:

- a. A specification containing:
 - (i) 43 pages of description prior to the claims;
 - (ii) 4 pages of claims (32 claims);
 - (iii) a one (1) page abstract;
- b. 6 sheets of drawings: (Figures 1-6);
- c. 1 page of a paper copy of the sequence listing;
- d. A computer readable copy of the sequence listing. In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same;
- 3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate); and
- 4. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

Sterne, Kessler, Goldstein & Fox P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

PTO/SB/05 (2/98)

App Part of use through 09/30/2000. OMB 0651-0032
Patent and Trademark — ce: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 0942.4870001/RWE

UTILITY PATENT APPLICATION TRANSMITTAL				nventor or cation Identifier	Wu Bo Li			
(Only for new nonprovisional applications under 37 CFR § 1.53(b))			Title cDNA Synthesis Improvements					
			Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				TO: Box Pater	Commissioner for P	atents		
1. The real transmittal Form (e.g., PTO/SB/17)				Microfiche Comp	on, DC 20231 outer Program (A	Appendix)		
(Submit an original, and a duplicate for fee processing) 2. Specification [Total Pages 48]			7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention			a. ☑ Computer Readable Copy					
			b. Paper Copy (identical to computer copy)					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 			c. 🔀	Statement ver	ifying identity o	of above copies		
3. Drawings (35	U.S.C. 113) [Total Sheets	<u>6</u>]	11818	ACCOMPANY	ING APPLICA	ATION PARTS		
4. Oath or Decla	aration [Total Pages _]	8. 🔲	Assignment Papers	(cover sheet & doo	cument(s))		
a. Newly executed (original or copy)		9.	37 CFR 3.73(b) State (when there is an as		ver of Attorney			
b. Copy from a prior application (37 CFR 1.63(d)) (for		10.	English Translation	Document (if appl	licable)			
continuation/divisional with Box 17 completed) [Note Box 5 below]		11.	Information Disclos Statement (IDS)/PT		pies of IDS Citations			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		12.	Preliminary Amend	ment				
	named in the prior applicatio 1.63(d)(2) and 1.33(b).	n, see 37 CFR §§		2 Return Receipt Po (Should be specifica		3)		
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			14. 🗆	*Small Entity States (PTO/SB/09-12)	ap	tatement filed in prior oplication, Status still proper nd desired		
			15. 🗆	Certified Copy of Pi (if foreign priority i		3)		
			16. 🛮	Other: 37 C.F.R. §	§ 1.136(a)(3) Author	orization		
			*NOTE FO. SMALL EN	Other: RITEMS I & 14: IN ORD TITY STATEMENT IS REV PLICATION IS RELIED U	QUIRED (37 C.F.R § 1	TO PAY SMALL ENTITY FEES, A .27), EXCEPT IF ONE FILED IN A		
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:								
☐ Continuation	□ Divisional □	Continuation-in-	Part (CIF	of prior applic	ation No:/	/		
Prior application information: Examiner Group/Art Unit:								
18. CORRESPONDENCE ADDRESS								
☐ Customer Number or ⊠ Correspondence or Bar Code Label (Insert Customer No. or Attach bar code label here) address below								
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NAME (Print/Type)	Robert W. Esmond	Registration No. (Attorney/Agent)	32,893
SIGNATURE	Kobutu Smend	Date Feb 29, 2000	

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Li et al.

Appl. No. To be Assigned

Filed: Herewith

For:

cDNA Synthesis Improvements

Art Unit: To be Assigned

Examiner: To be Assigned

Atty. Docket: 0942.4870001/RWE

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants Registration No. 32,893

Date: Feb 29

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PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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01 FC:101 02 FC:102 03 FC:103

690.00 CH 156.00 CH 216.00 CH